

PTO/SB/08A (10-01)

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application No.	10/783,201		
		Filing Date	February 19, 2004		
		First Named Inventor	Ken Museth		
		Art Unit	Not Yet Assigned		
		Examiner	Not Yet Assigned		
Sheet	2	of	3	Attorney Docket Number	7975-0050/CIT-3849

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
SB		SETHIAN J. A., A Fast Marching Level Set Method for Monotonically Advancing Fronts, Proc. of the National Academy of Science, vol. 93, 1591-1595.	
		ZHAO, H.-K. et al, Fast Surface Reconstruction Using the Level Set Method, Proc. 1 st IEEE Workshop on Variational and Level Set Methods, p 194-202 (2001)	
		PERRY, R. et al, Kizamu: A System For Sculpting Digital Characters, Proc. SIGGRAPH 2001, 47-56 (2001)	
		BREEN, D. et al, A Level-Set Approach for the Metamorphosis of Solid Models, IEEE Trans. On Visualization and Computer Graphics 7, 2, 173-192 (2001)	
		JOHNSON, D. et al, A Framework For Efficient Minimum Distance Computations, Proc, IEEE International Conf. Robotics and Automation, 3678-3684 (1998)	
		ARYA, S. et al, An Optimal Algorithm for Approximate Nearest Neighbor Searching in Fixed Dimensions, Journal of the ACM 45, 891-923 (1998)	
		ARYA, S. et al, Algorithms for Fast Vector Quantization, Proc. IEEE Data Compression Conference, 381-390 (1993)	
		WHITAKER, R. et al, Segmentation of Biological Volume Datasets Using a Level-Set Framework, Volume Graphics, K. Mueller and A. Kaufman Eds., Springer, Vienna, 249-263 (2001)	
		WHITAKER, R., A Level-Set Approach to 3D Reconstruction From Range Data, International Journal of Computer Vision 29, 3, 203-231.	
		WHITAKER, R. et al, Level-Set Models for the Deformation of Solid Objects, Proceedings of the 3rd International Workshop on Implicit Surfaces, Eurographics Association, June 1998, pp. 19-35.	
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		WELCH, W. et al, Free-Form Shape Design Using Triangulated Surfaces, In Proc. SIGGRAPH '94, 247-256	
✓		TAUBIN, G., A Signal Processing Approach to Fair Surface Design, In Proc. SIGGRAPH '95, 351-358	

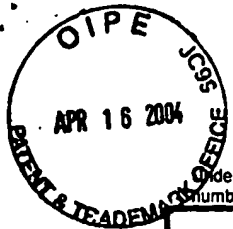
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SB		WYVILL, B. et al, The BlobTree, Warping, Blending and Boolean Operations in an Implicit Surface Modeling System, Computer Graphics Forum 18, 2 (June), 149-158	
↓		DESBURN, M. et al, Animating Soft Substances with Implicit Surfaces, In Proc. SIGGRAPH '95 Conference, 287-290	
		MALLADI, R. et al, Shape Modeling with Front Propagation: A Level Set Approach, IEEE Trans. On Pattern Analysis and Machine Intelligence 17, 2, 158-175	
		WHITAKER R. et al, Variable-Conductance, Level-Set Curvature for Image Denosing, In Proc. IEEE International Conference on Image Processing, 142-145	
		DESBURN, M. et al, Active Implicit Surface for Animation, 1998, Graphics Interface, 143-150	
		FOSTER, N. et al, Practical Animation of Liquids, In Proc. SIGGRAPH 2001, 23-30	
↓		KOBELT, L. et al, Interactive Multi-Resolution Modeling on Arbitrary Meshes, In Proc. SIGGRAPH '98, 105-114	
		FRISKEN S. et al, Adaptively Sampled Distance Fields: A General Representation of Shape for Computer Graphics, In SIGGRAPH 2000 Proceedings, 249-254	

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